

Abstract of the Disclosure

A fuel transfer system having a nozzle with an inlet in communication with a source of pressurized fuel in a portion of a fuel tank, and an outlet through which the fuel is discharged. A restrictor is arranged between the source of pressurized fuel and the nozzle. A first venturi receives fuel dispensed from the nozzle, and a second venturi receives fuel dispensed from the first venturi. The second venturi has an outlet in fluid communication with the portion of the fuel tank housing the source of pressurized fluid.